



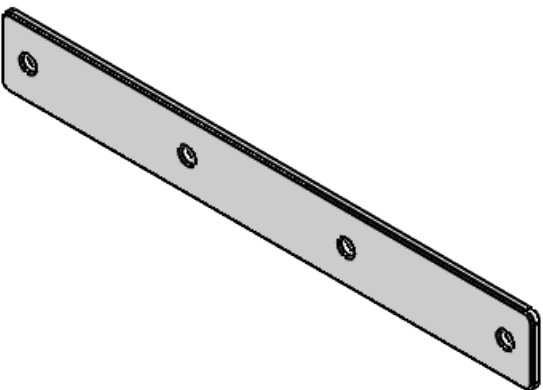
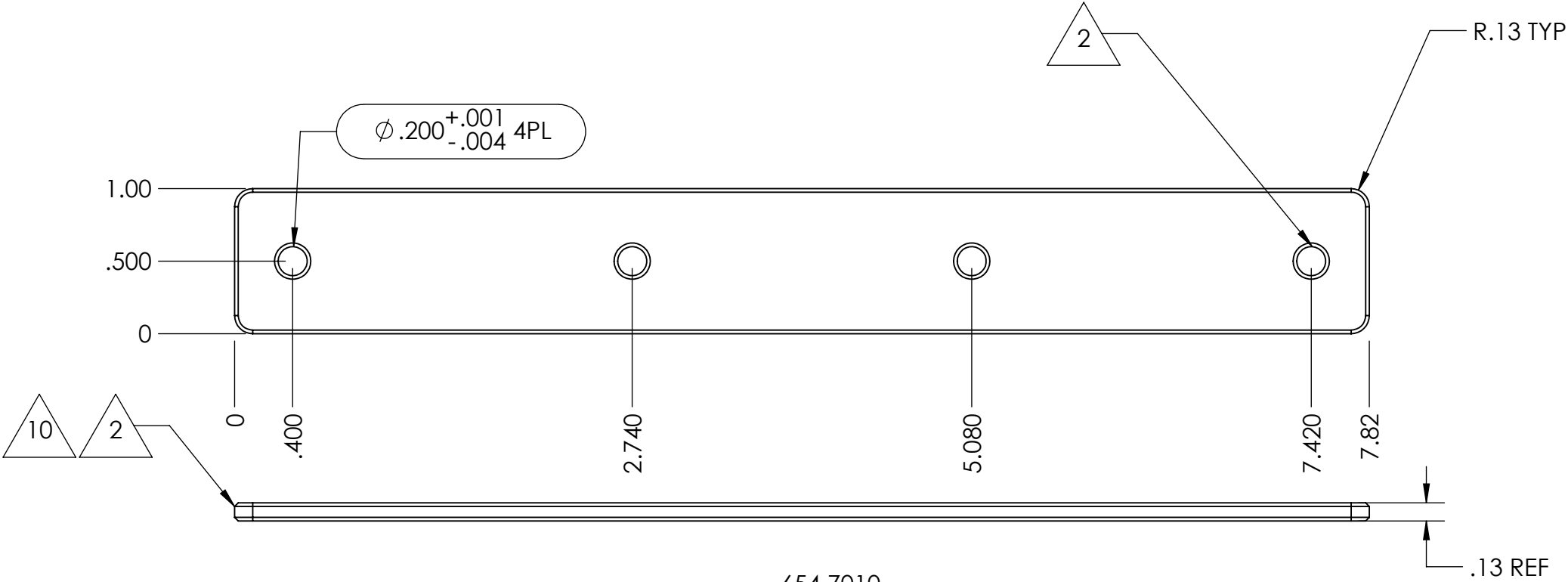
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES DBA DART AEROSPACE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES DBA DART AEROSPACE IS PROHIBITED.

A

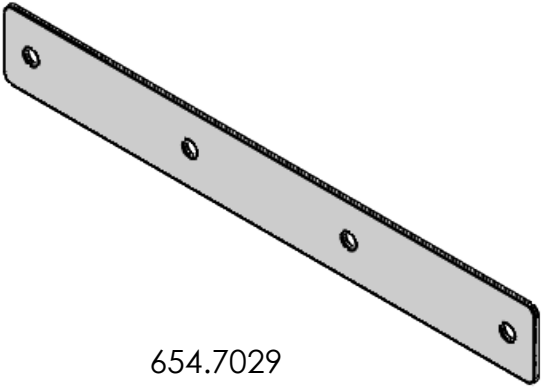
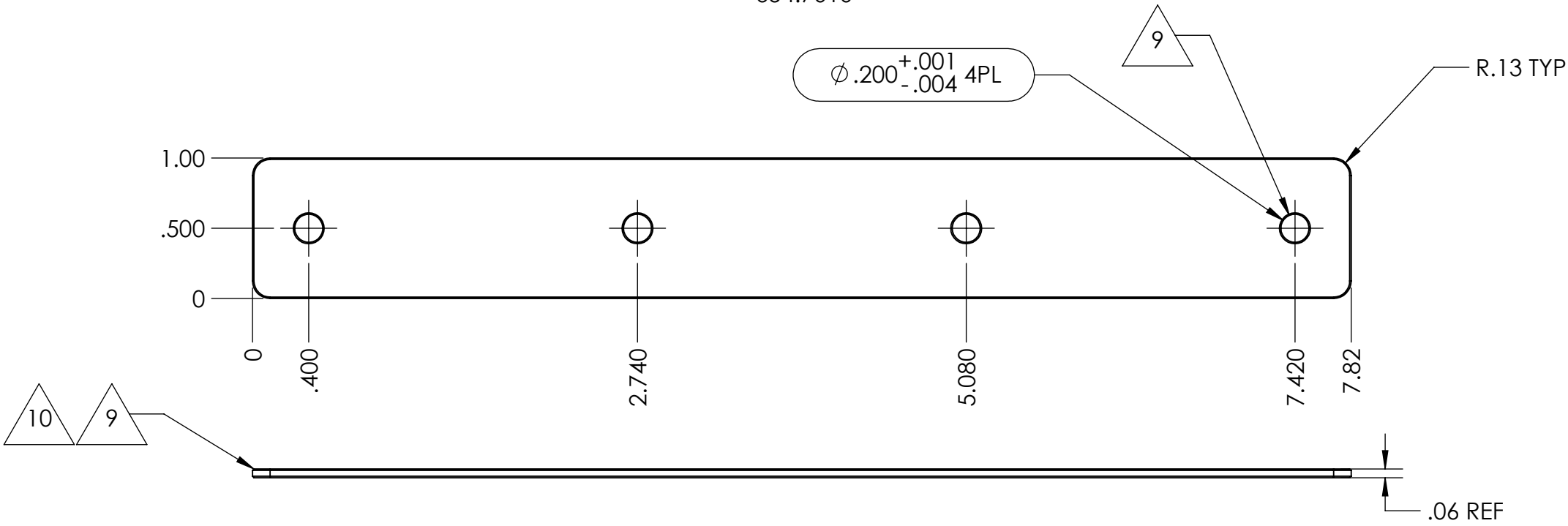
B

C

D



654.7010



654.7029

ORIGINAL DATE (MO-DA-YR) 20.10.14		<b>DART</b> 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300	
DRAWN BY EC	CHECKER P. BRAVO		
DRAWING APPROVAL P. BRAVO 20.10.14		APICAL INDUSTRIES, INC. dba DART AEROSPACE	
CONTRACT No.		AW169 GIRT BARS AND DOUBLERS	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°		SIZE B	REV. A
		CAGE CODE 07MZ6	DWG. NO. 654.7000
		SCALE NONE	SHEET 2 OF 10

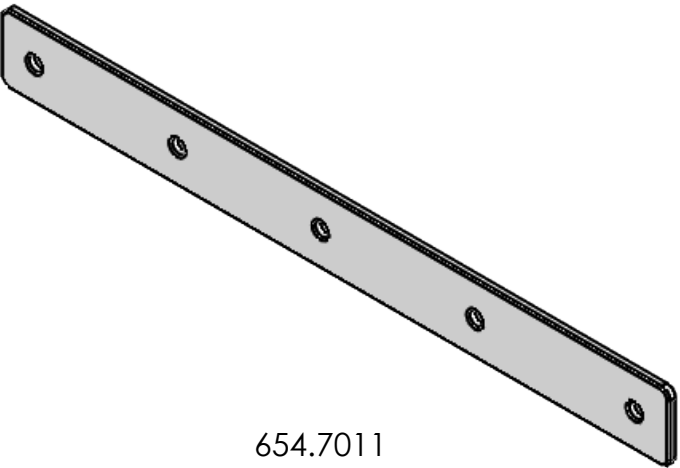
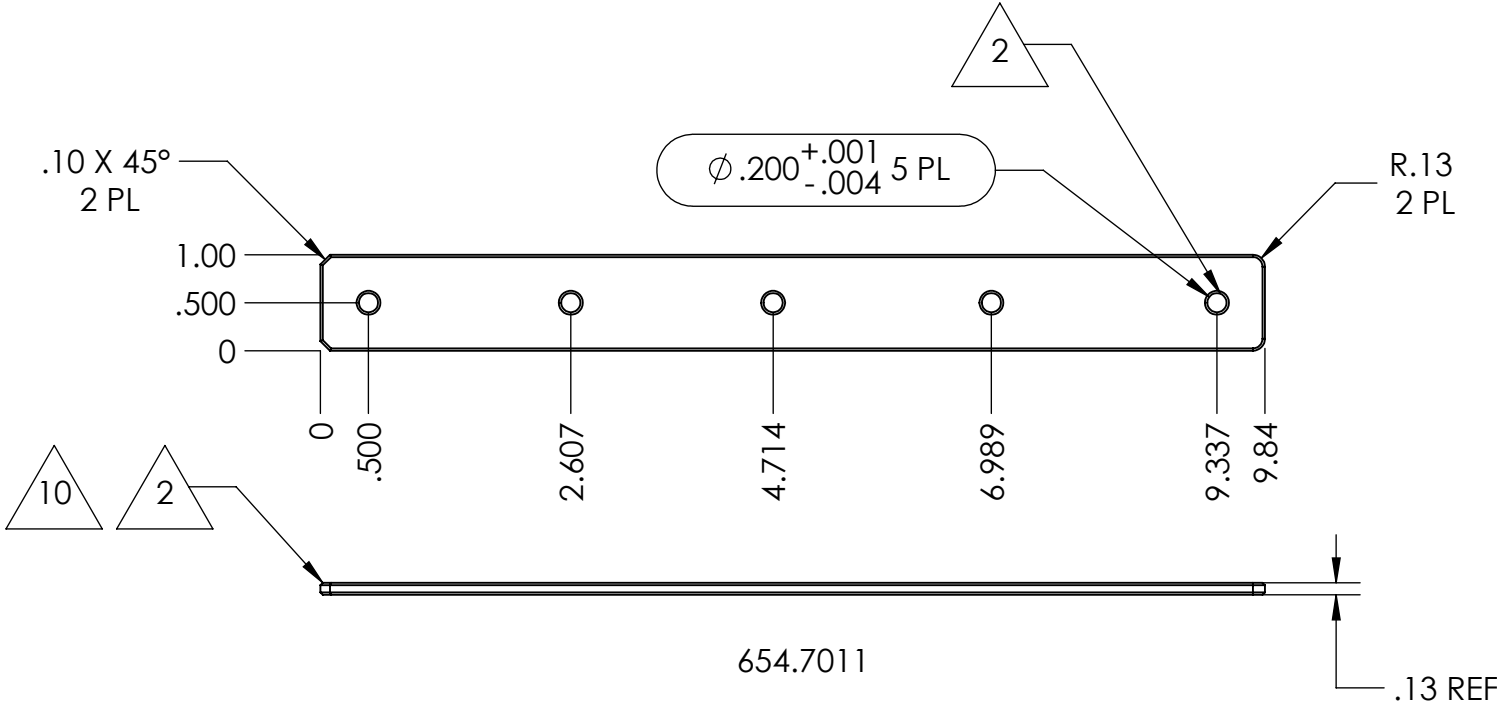
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES DBA DART AEROSPACE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES DBA DART AEROSPACE IS PROHIBITED.

A

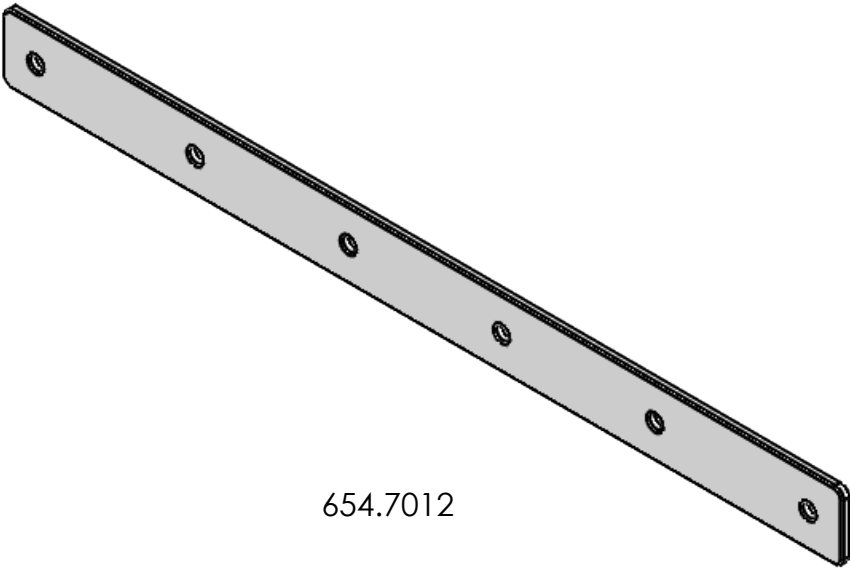
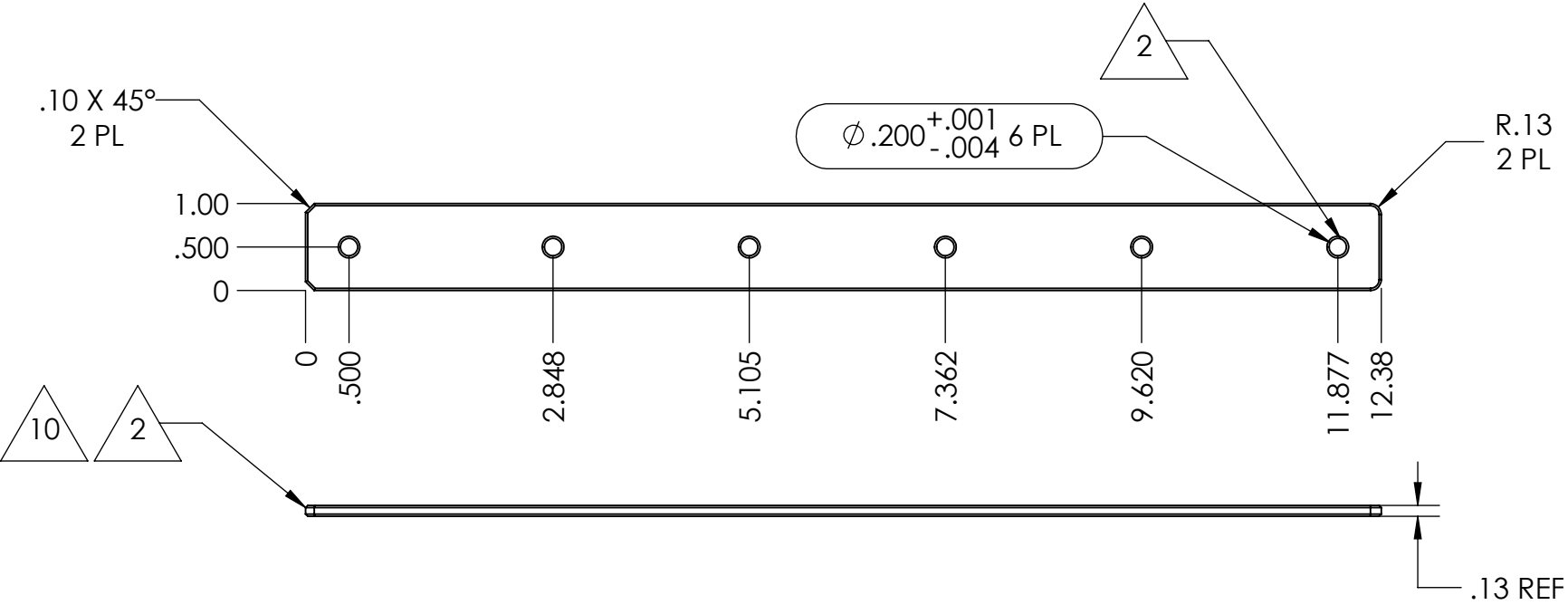
B

C

D



654.7011



654.7012

ORIGINAL DATE (MO-DA-YR) 20.10.14		<b>DART</b> 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300	
DRAWN BY EC	CHECKER P. BRAVO		
DRAWING APPROVAL P. BRAVO 20.10.14		APICAL INDUSTRIES, INC. dba DART AEROSPACE	
CONTRACT No.		AW169 GIRT BARS AND DOUBLERS	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°		SIZE B	REV. A
		CAGE CODE 07MZ6	DWG. NO. 654.7000
		SCALE NONE	SHEET 3 OF 10

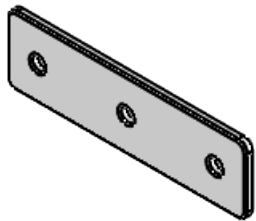
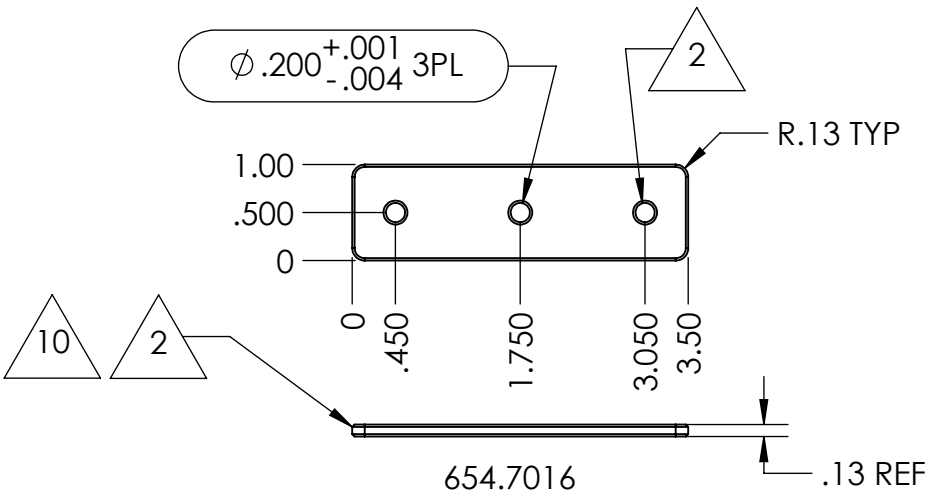
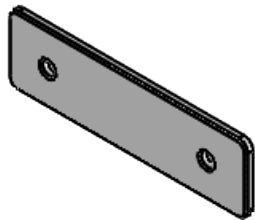
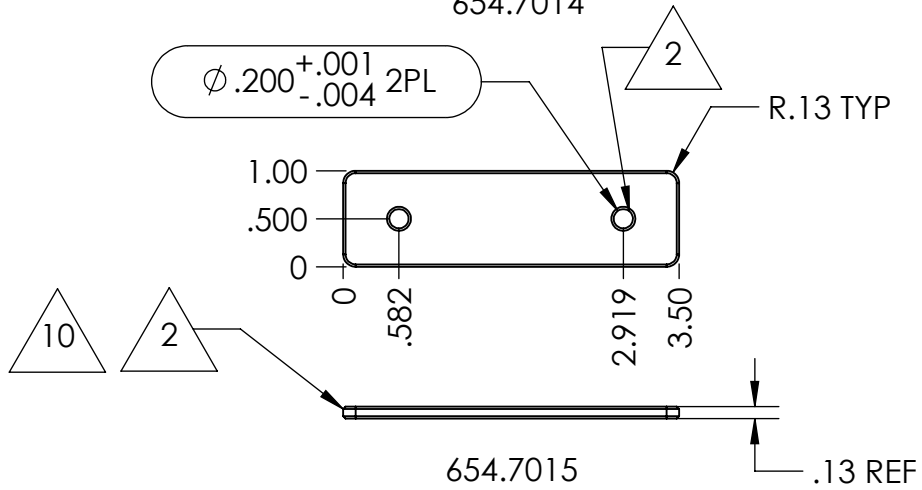
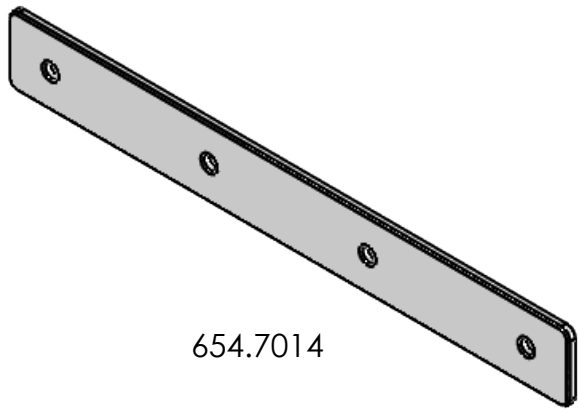
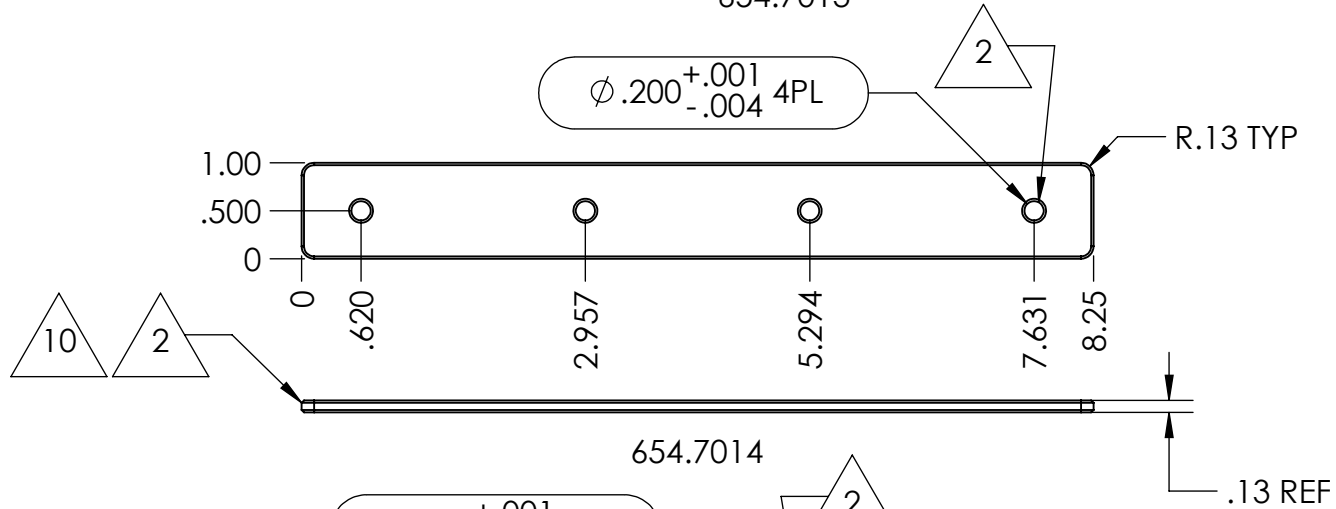
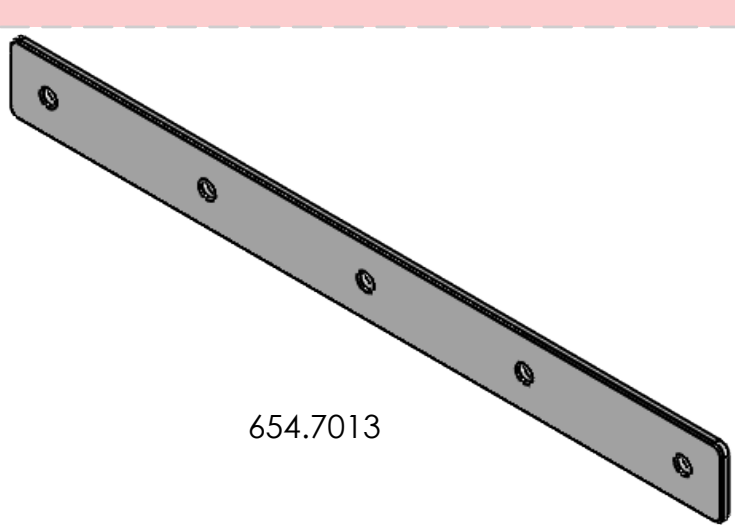
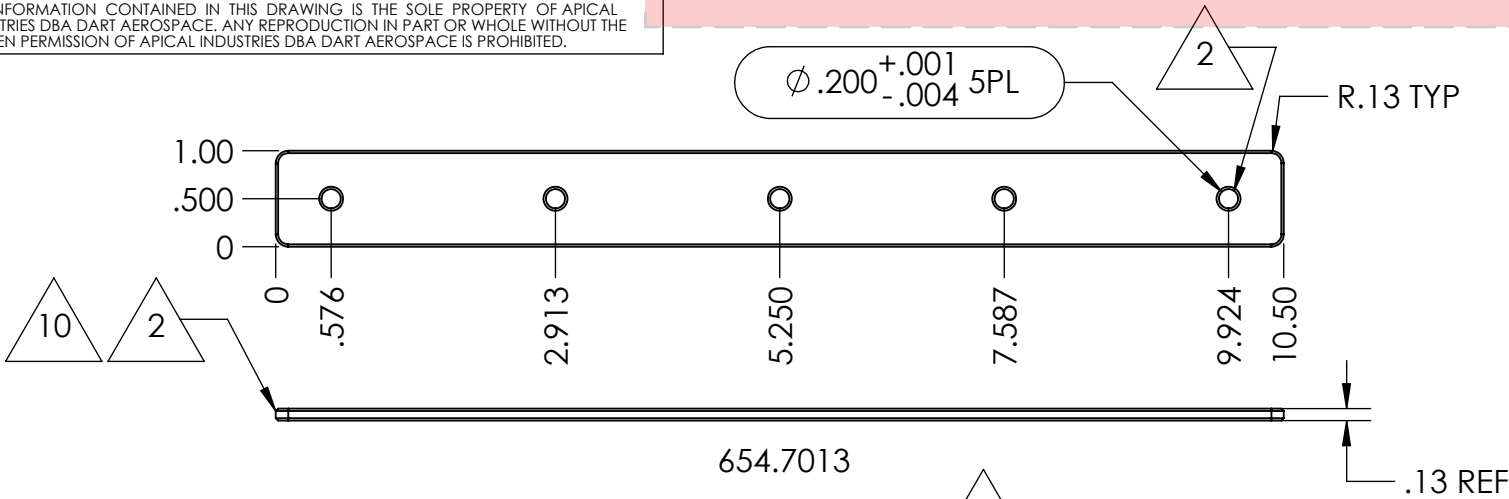
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES DBA DART AEROSPACE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES DBA DART AEROSPACE IS PROHIBITED.

A

B

C

D



ORIGINAL DATE  
(MO-DA-YR) 20.10.14  
DRAWN BY EC  
CHECKER P. BRAVO  
DRAWING APPROVAL  
P. BRAVO  
20.10.14  
CONTRACT No.

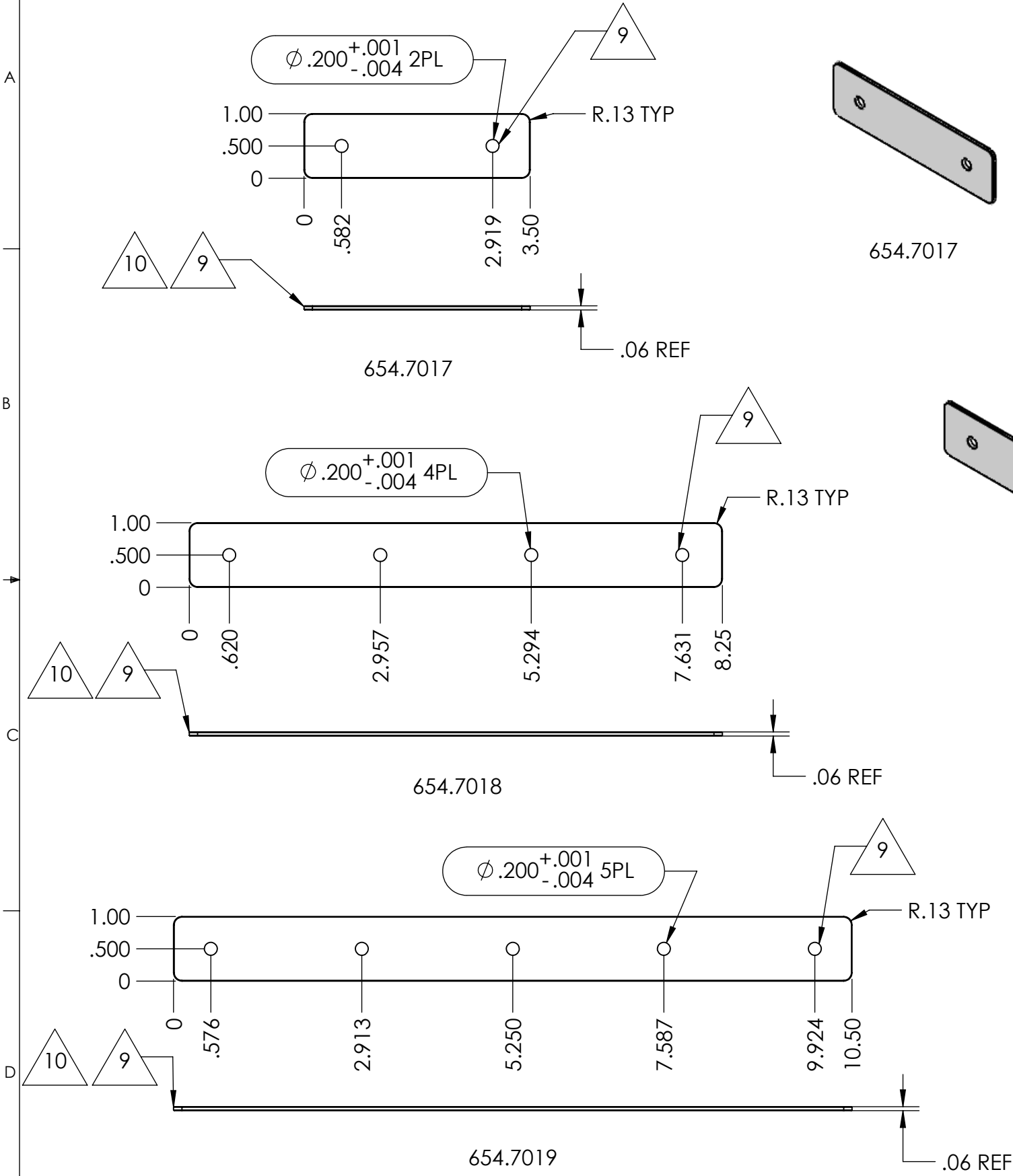
**DART** AEROSPACE  
APICAL INDUSTRIES, INC.  
dba DART AEROSPACE  
3030 ENTERPRISE CT.,  
SUITE A  
VISTA, CA. 92081  
(760)-724-5300

AW169 GIRT BARS AND DOUBLERS

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ARE:  
2 PLACE DECIMALS  $\pm .01$   
3 PLACE DECIMALS  $\pm .005$   
ANGLES  $\pm .5^\circ$

SIZE	CAGE CODE	DWG. NO.	REV.
B	07MZ6	654.7000	A
SCALE NONE			SHEET 4 OF 10

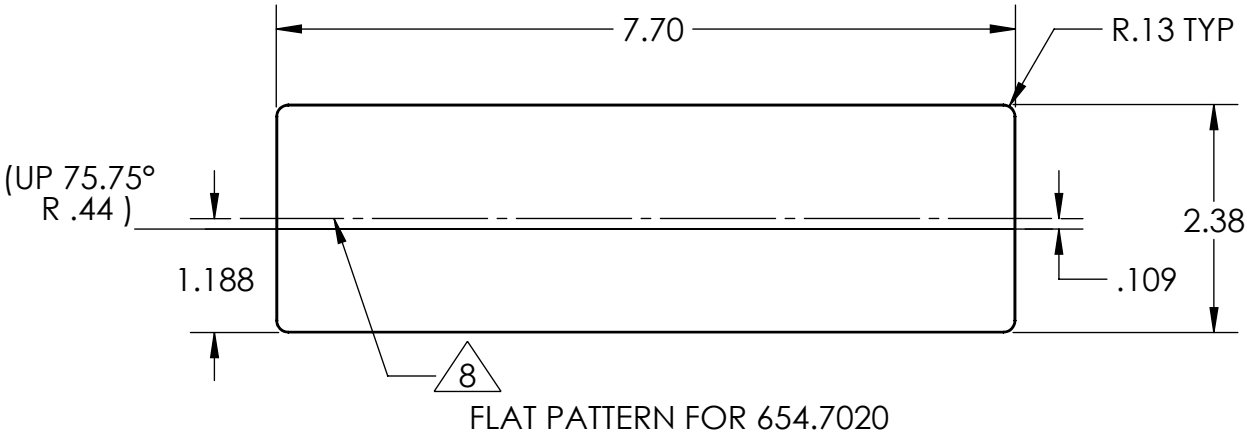
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES DBA DART AEROSPACE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES DBA DART AEROSPACE IS PROHIBITED.



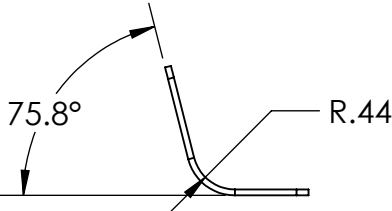
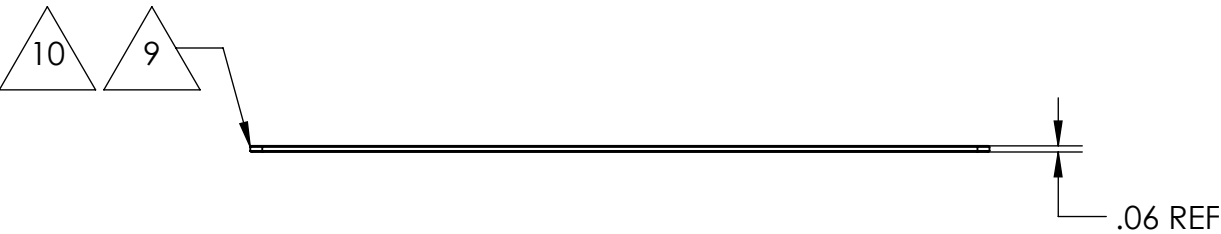
ORIGINAL DATE (MO-DA-YR) 20.10.14		<b>DART</b> 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300	
DRAWN BY EC	CHECKER P. BRAVO		
DRAWING APPROVAL P. BRAVO 20.10.14		APICAL INDUSTRIES, INC. dba DART AEROSPACE	
CONTRACT No.		AW169 GIRT BARS AND DOUBLERS	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS $\pm .01$ 3 PLACE DECIMALS $\pm .005$ ANGLES $\pm .5^\circ$		SIZE B	REV. A
		CAGE CODE 07MZ6	DWG. NO. 654.7000
		SCALE NONE	SHEET 5 OF 10

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES DBA DART AEROSPACE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES DBA DART AEROSPACE IS PROHIBITED.

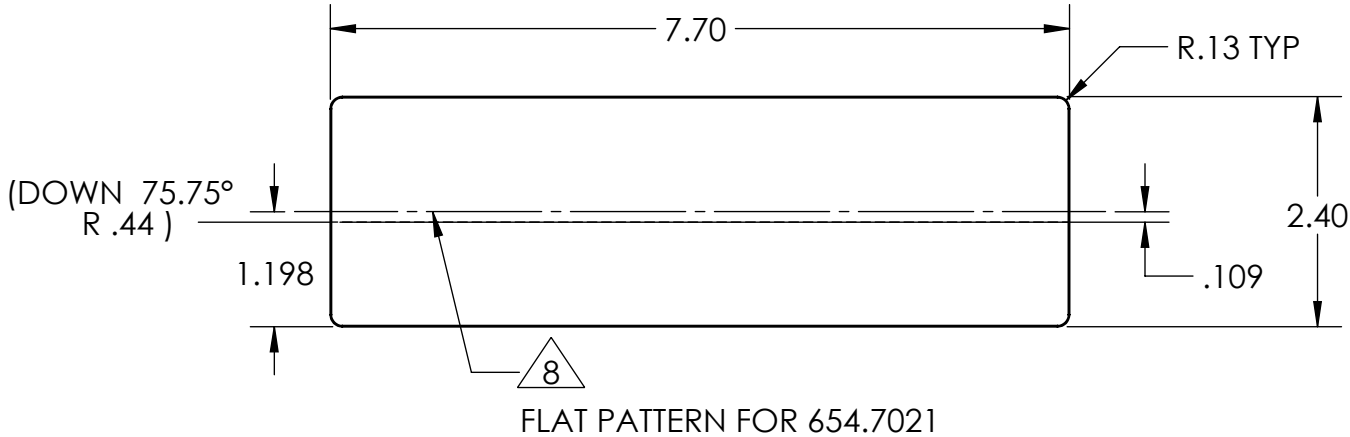
A



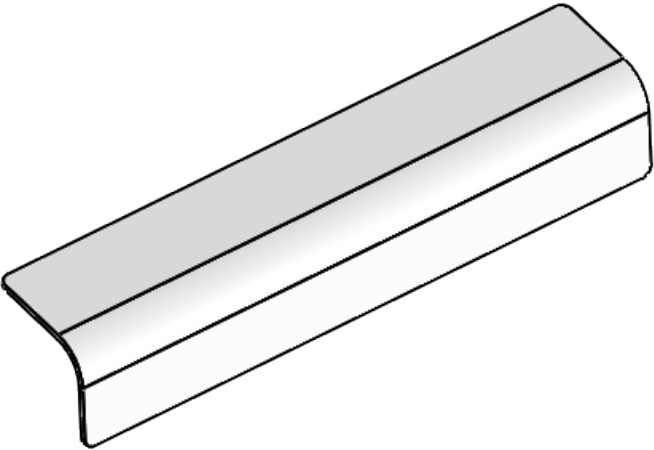
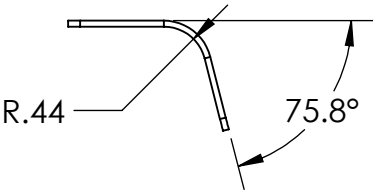
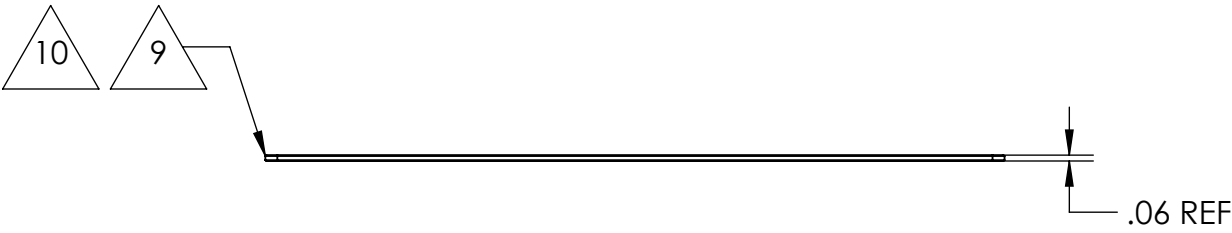
B



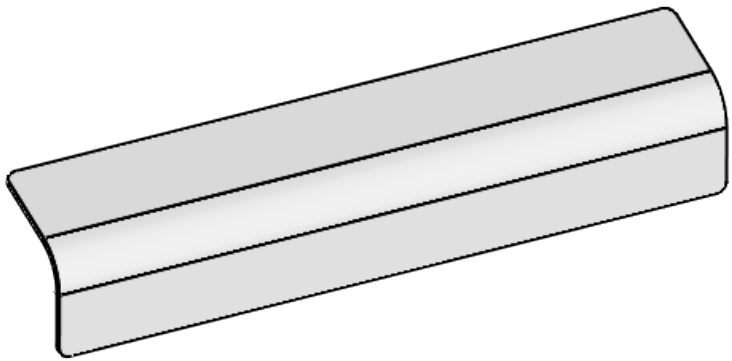
C



D



654.7020



654.7021

ORIGINAL DATE (MO-DA-YR) 20.10.14		 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300	
DRAWN BY EC	CHECKER P. BRAVO		
DRAWING APPROVAL P. BRAVO 20.10.14		CONTRACT No.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°		SIZE B	REV. A
CAGE CODE 07MZ6		DWG. NO. 654.7000	SHEET 6 OF 10
SCALE NONE		AW169 GIRT BARS AND DOUBLERS	

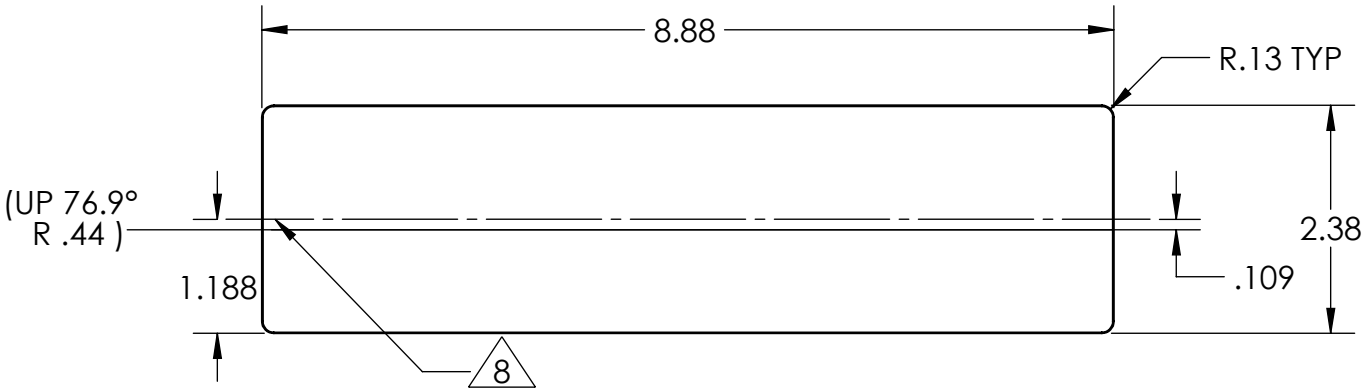
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES DBA DART AEROSPACE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES DBA DART AEROSPACE IS PROHIBITED.

A

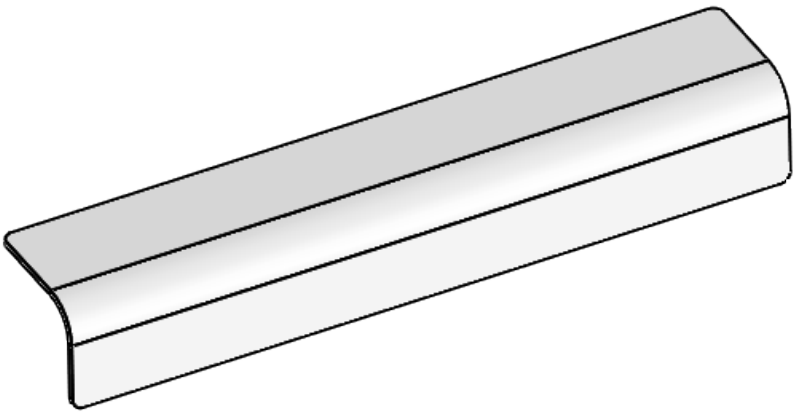
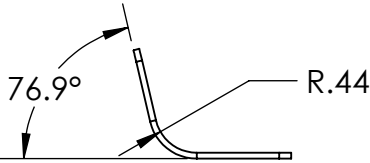
B

C

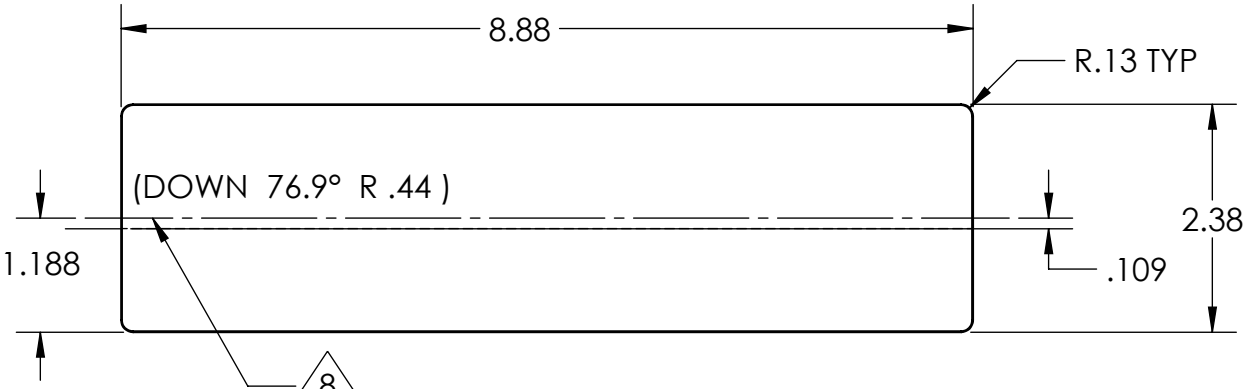
D



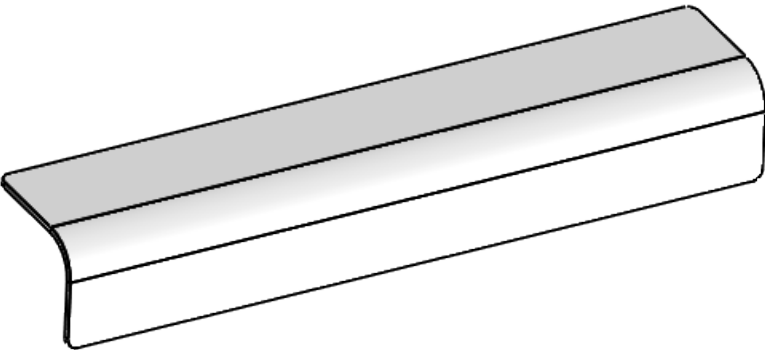
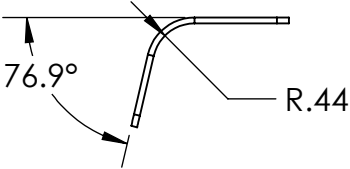
FLAT PATTERN FOR 654.7022



654.7022 7



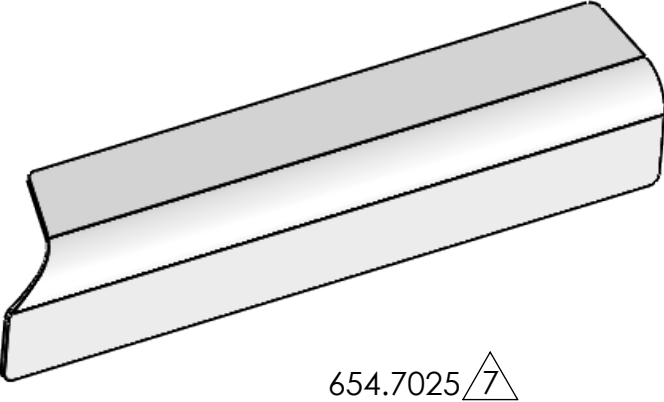
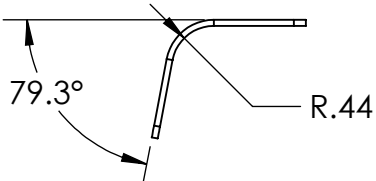
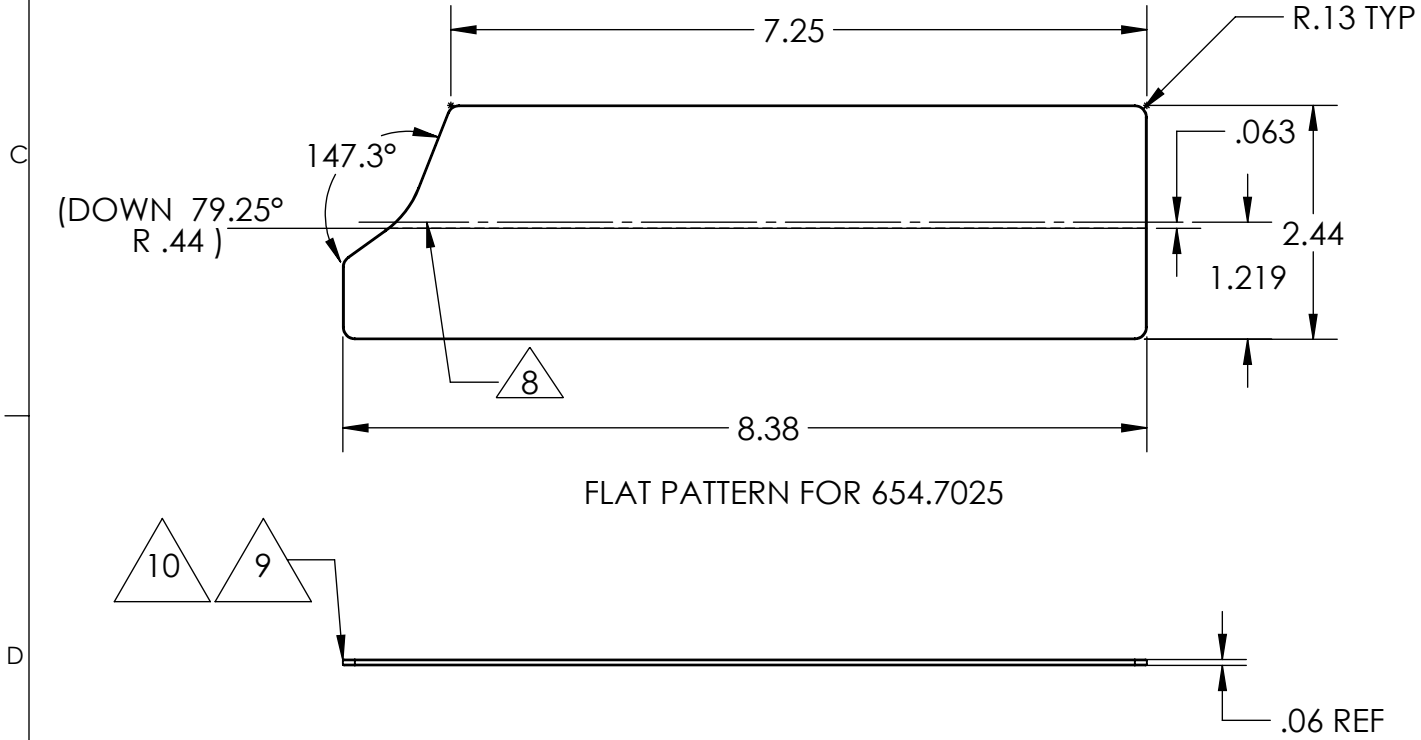
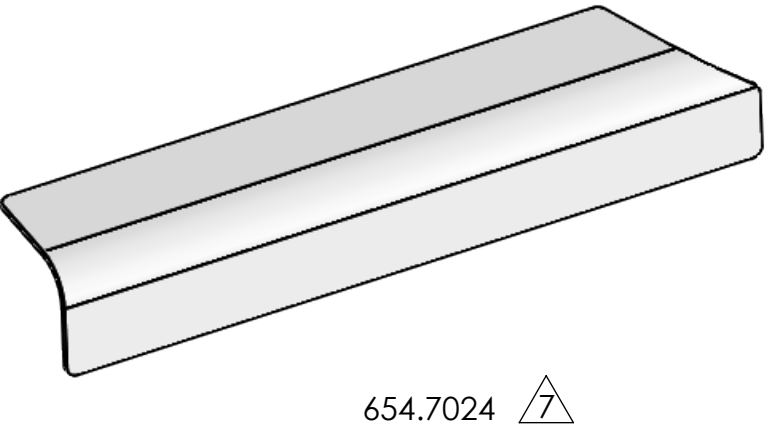
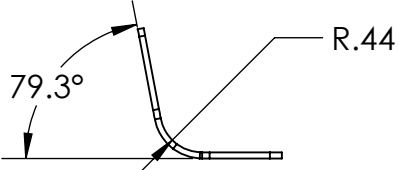
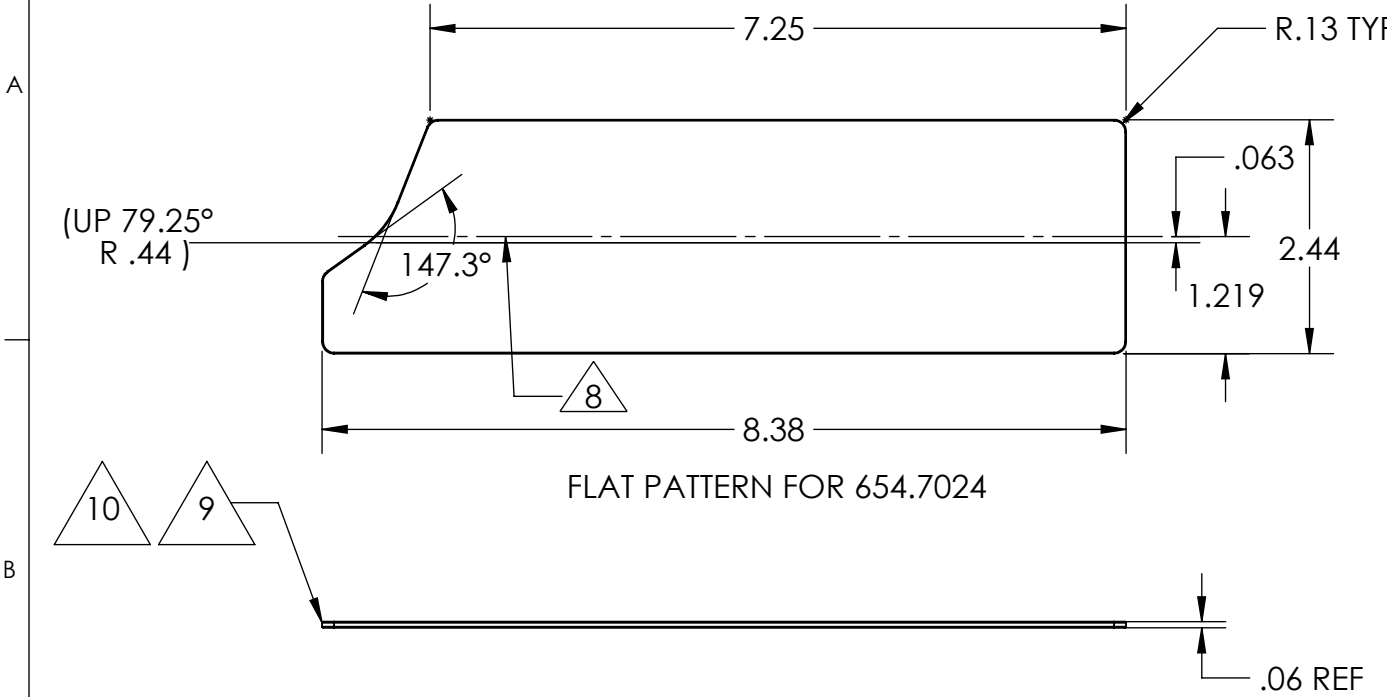
FLAT PATTERN FOR 654.7023



654.7023 7

ORIGINAL DATE (MO-DA-YR) 20.10.14		<b>DART</b> 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300	
DRAWN BY EC	CHECKER P. BRAVO		
DRAWING APPROVAL P. BRAVO 20.10.14		APICAL INDUSTRIES, INC. dba DART AEROSPACE	
CONTRACT No.		AW169 GIRT BARS AND DOUBLERS	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°		SIZE B	REV. A
		CAGE CODE 07MZ6	DWG. NO. 654.7000
SCALE NONE		SHEET 7 OF 10	

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES DBA DART AEROSPACE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES DBA DART AEROSPACE IS PROHIBITED.



ORIGINAL DATE (MO-DA-YR) 20.10.14		<b>DART</b> 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300	
DRAWN BY EC	CHECKER P. BRAVO		
DRAWING APPROVAL P. BRAVO 20.10.14		APICAL INDUSTRIES, INC. dba DART AEROSPACE	
CONTRACT No.		AW169 GIRT BARS AND DOUBLERS	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°		SIZE B 07MZ6	REV. A
		DWG. NO. 654.7000	
		SCALE NONE	SHEET 8 OF 10



THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES DBA DART AEROSPACE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES DBA DART AEROSPACE IS PROHIBITED.

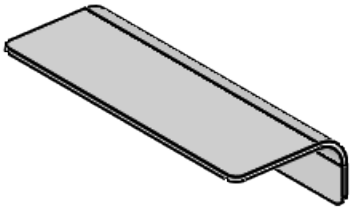
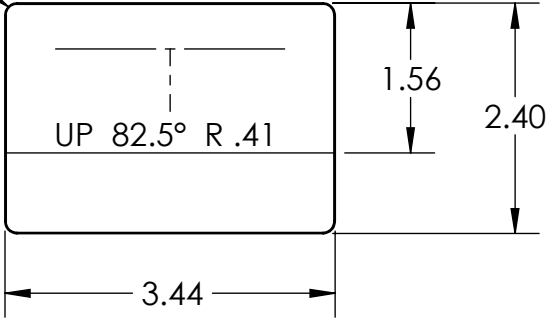
A

B

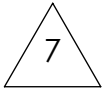
C

D

R .13 TYP



654.7026



FLAT PATTERN FOR 654.7026



$\phi .200^{+.001}_{-.004}$  2PL

1.00  
.500  
0

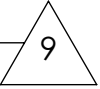
0

.582

2.919

3.50

R .13 TYP



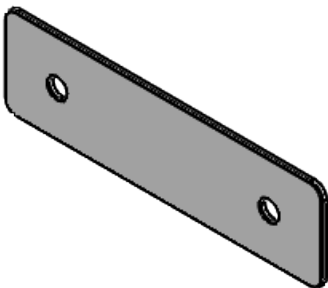
0

.582

2.919

3.50

.06 REF



654.7027

654.7027

$\phi .200^{+.001}_{-.004}$  3PL

1.00  
.500  
0

0

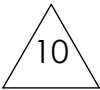
.450

1.750

3.050

3.50

R .13 TYP



0

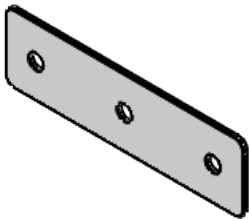
.450

1.750

3.050

3.50

.06 REF



654.7028

654.7028

ORIGINAL DATE  
(MO-DA-YR) 20.10.14  
DRAWN BY EC CHECKER P. BRAVO  
DRAWING APPROVAL  
P. BRAVO 20.10.14  
CONTRACT No.

**DART** 3030 ENTERPRISE CT.,  
AEROSPACE SUITE A  
VISTA, CA. 92081  
APICAL INDUSTRIES, INC. (760)-724-5300  
dba DART AEROSPACE

AW169 GIRT BARS AND DOUBLERS

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ARE:  
2 PLACE DECIMALS  $\pm .01$   
3 PLACE DECIMALS  $\pm .005$   
ANGLES  $\pm .5^\circ$

SIZE	CAGE CODE	DWG. NO.	REV.
B	07MZ6	654.7000	A
SCALE NONE			SHEET 9 OF 10

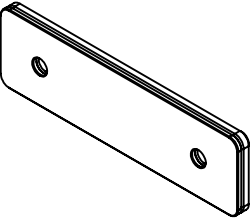
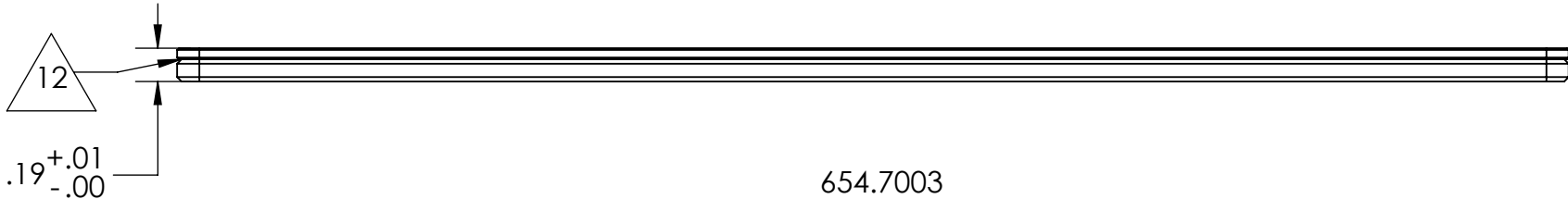
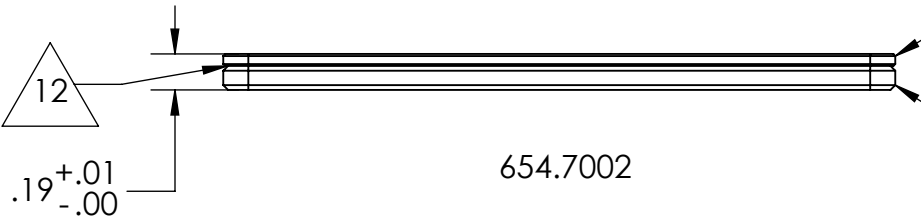
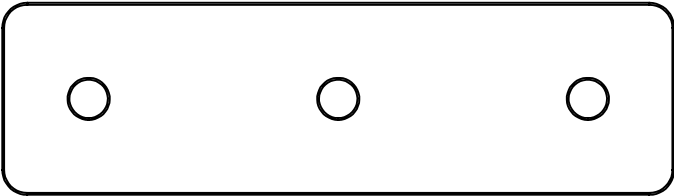
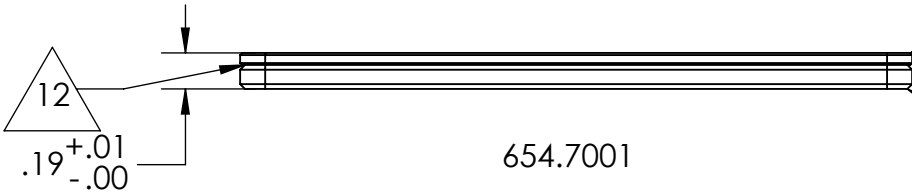
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES DBA DART AEROSPACE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES DBA DART AEROSPACE IS PROHIBITED.

A

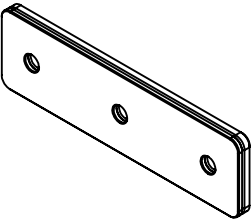
B

C

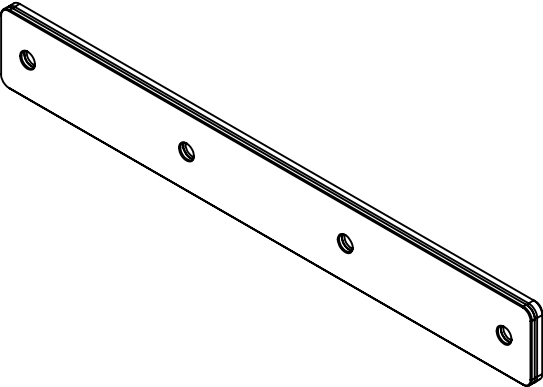
D




654.7001



654.7002



654.7003

ORIGINAL DATE (MO-DA-YR)		20.10.14		 <b>3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300</b>			
DRAWN BY EC	CHECKER P. BRAVO						
DRAWING APPROVAL P. BRAVO 20.10.14							
CONTRACT No.				AW169 GIRT BARS AND DOUBLERS			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°				SIZE	CAGE CODE	DWG. NO.	REV.
				B	07MZ6	654.7000	A
				SCALE NONE		SHEET	10 OF 10